RTI 19-20-47

The following has been released in relation to a request for information relating to Biomass Energy.

Out of Scope

From: Sent: To: Subject: **Attachments:**

Correspondence, Barnett (DPaC) Wednesday, 22 May 2019 2:53 PM s36

1

FOR INFO : Copy of Biomass and Bioenergy BEB for your reference 02 Biomass and Bioenergy (UPDATED).DOCX

FYI

From: Courtney, Minister (DPaC) < Minister.Courtney@dpac.tas.gov.au> Sent: Wednesday, 22 May 2019 2:40 PM To: Correspondence, Barnett (DPaC) <Barnett.Correspondence@dpac.tas.gov.au> Subject: Copy of Biomass and Bioenergy BEB for your reference

Hì,

Please find attached a copy of our Biomass and Bioenergy BEB for your reference. eren hased under

Regards,

s36		

Office of the Hon Sarah Courtney MP Minister for Building and Construction Minister for Resources Liberal Member for Bass

anre, HOBART TAS 7000 arliament :36 Personal

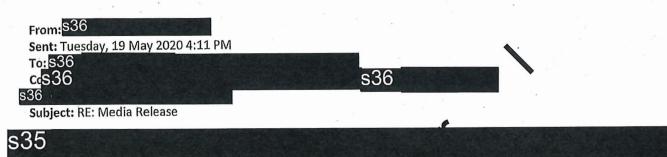
e-mail: minister.courtney@dpac.tas.gov.au

Department of Premier & www.dpac.tas.gov.au

From:S36			
Sent: Tuesday, 19 May 2020 4:15 PM To:S36			
. To:S36			
Cc: <mark>s36</mark> s36	s36		
s36			
Subject: RE: Media Release			
	×		
s35 ⁻			

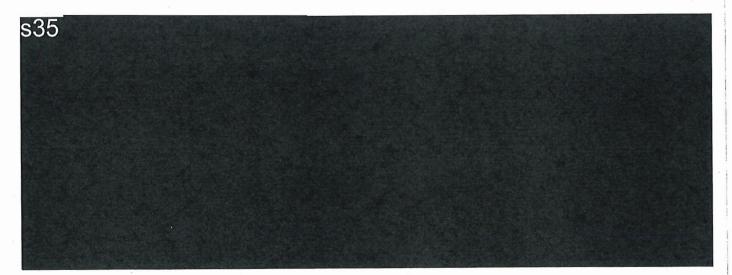
"Bioenergy is a form of renewable energy that uses organic renewable materials (known as biomass) to produce heat, electricity, biogas and liquid fuels."

This is from ARENA's website https://arena.gov.au/renewable-energy/bioenergy/



•	Bioenergy is an internationally recognised orm of renewable energy and Tasmania has an abu	ndance of
	underutilised wood waste and other reedstocks.	

- There is a range of domestic processing and bioenergy initiatives underway in Tasmania, at various stages of development.
- Building on these initiative, the Government is developing a domestic processing and bioenergy plan to be delivered in the second half of 2020 as a catalyst for further industry investment.
- This Plan will provide the Government with options to consider to support the industry to increase domestic processing and bioenergy initiatives in Tasmania.
- These options could include the production of electricity and heat from biomass, and the production of liquid fuels.



Department of State Growth

Budget Estimates Briefing Minister for Resources



2

Subject:	BIOMASS AND BIOENERGY	
Date prepared:	22 May 2019	
Output Group:	4 Resources Policy and Regulatory Services	
Output:	4.1 Forestry Policy and Reform	

Speaking points



- There is a range of initiatives and ifferent stages of development in Tasmania to add to the existing utilisation of words or energy purposes.
- Eleven bio-energy projects were funded through the Wood and Fibre Processing Innovation Program, with grants of up to \$100 000.
- This includes Meander Valley Council Bioenergy Hub feasibility study. Leveraging the \$100,000 grant and a \$15,000 Clean Energy Finance Corporation, Australian Biomass to BioEnergy Assessment Program grant, the development opportunity has progressed through the initial feasibility stage. \$27

• The Government separately provided \$250 000 to Forico towards the cost of a feasibility study to produce "black pellets" for export into the Japanese and Korean markets.

Last updated: 26 May 2020

BackgroundProjects funded under the Innovation Program were:

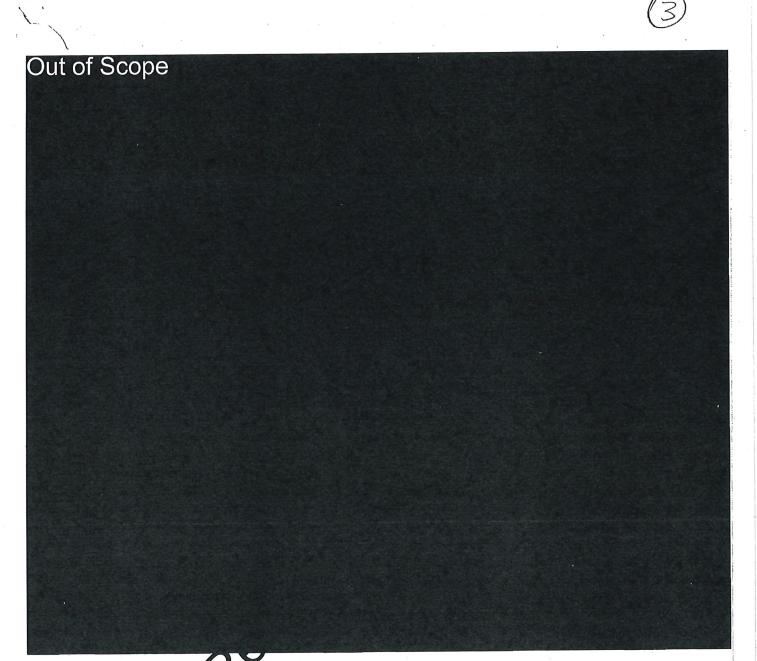
Applicant	Project Description	Funding Amount
Meander Valley Council	Initial work on the development of a business case for the design and operation of a large scale bioenergy generation and local distribution network. S27	\$100 000
Mondelez Australia Pty Ltd	Preliminary feasibility study and bankable feasibility study for conversion of an existing boiler from natural gas to a dual fuel feed of biomass and natural gas, and installation of an embedded 300 kW steam turbine to generate electricity for the site, S27	\$100 000
Norske Skog Paper Mills (Australia) Ltd	Trial the utilisation of wood residue in the existing boiler with the aim of replacing a proportion of the black coal with a mixed fuel source utilising biomiss. The project will include necessary engineering and operational changes followed by thorough testing \$27 • Cabinet	\$100 000
Pentarch Forest Products Pty Ltd	Phase I is a ters bility study for an onsite solid biofuel plant to turn award hip processing by-product into a valuable and renew bie solid biofuel in the form of solid biofuel D) quettes. If the project is viable and the proponent commits to construction, phase 2 involves the construction of the biofuel plant. S27	\$100 000
Stronach Industries Group Pty Ltd	Enhance current timber processing and manufacturing centre with the infrastructure and technology to value add timber waste into an environmentally friendly commodity. This will involve provision of a down-line timber processing centre to convert timber off-cuts, timber shavings, and sawdust into compressed products including hot blocks, aromatic briquettes, and garden, pet, poultry and equine products. S27	\$96 500

East Tamar	Construction of a biomass fuel production facility, set up and	\$95 000
Maintenance Services	equipping of a fabrication facility for the assembly of biomass	
Pty Ltd	fuelled appliances for domestic and mid-range commercial /	
,	industrial applications. S27	
		+100.000
Dorset Renewable	To further develop a project for a wood pellet plant at Ling	\$100 000
Industries Pty Ltd	Siding, Scottsdale. The proposed project if implemented will	
	convert wood processing waste into solid biofuel (wood	
	pellets).	
	the line or sustantian into on	\$69 000
Wood Pellets	Integration of a shaving process and baling operation into an	φ 07 000
Tasmania Pty Ltd	existing pelleting operation in order to both secure and	
	diversify the biomass accessible to the pelleting operation and	8
	to diversify the business's range.	
Botanical Resources	Undertake a detailed evaluation of pellet production using a	\$87 500
Australia –	range of products including trialling different feedstocks such as	
Manufacturing	timber residue materials for use in americang large scale	
Services Pty Ltd	pelletiser.S27	6
Huon Valley Timber	Through a staged prosec, change an existing timber drying	\$100 000
Pty Ltd	kiln's fuel source from LPG to residues generated on site from	2
	mill operation	
ARTEC Australia Pty	Incorported within the kiln drying facility a process that allows	\$100 000
Ltd	for a pocking waste to be dried to an acceptable level for sale	1
LLU	into the market using flue gas heat from the boiler to be sold	~
	Longside ARTEC Australia's sawdust briquettes. The project	·
5 5	will be followed by a future investment in drying waste from	
	the chipping operation and producing these into briquettes for	
	commercial application. S27	
		-82

Prepared by: Position: Alastair Morton A/g Director Resources Policy Cleared by: Position: Telephone: (Incl. Mobile)

Bob Rutherford Deputy Secretary S36

Document reference: D19/67667



Good afternoon Minet

s36

For info, pyrolysis plant are in a similar space to biomass generators although pyrolysis is more complicated with the use of thermal decomposition of materials at elevated temperatures to convert biomass into syngas and biochar or oil. Biomass generation is just straight burning of materials to create energy.

An Examiner article from 2017 suggests that there is a proposed tyre pyrolysis plant at Westbury although its currently on hold due to some challenges with an EPA assessment:

1

https://www.examiner.com.au/story/4460720/budding-tyre-fix-on-hold-council-pictures/

If you need anything else please let me know.



From: Guy Barnett <gb@guybarnett.com> Sent: Sunday, 16 February 2020 9:30 AM To: S36 Subject: Fwd: PYROLYSIS PLANTS

FYI. And action

What is a pyrolysis plant?

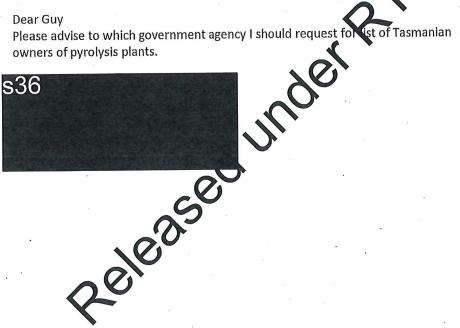
Sent from my iPhone

Begin forwarded message:

FromS36

Date: 16 February 2020 at 8:26:28 am AEDT To: "Guy Barnett (gb@guybarnett.com)" <gb@guybarnett.com> Subject: PYROLYSIS PLANTS

Dear Guy



The Competitiveness of Tasmania Agriculture for 2050 Discussion Paper January 2020 includes a section on the Circular Economy on page 13 where bioenergy can make a contribution by reducing waste and improving profitability and sustainability, and by increasing the use of waste, including for industrial processes for energy security and help address climate change.

s35

I'll circulate the project plan next week.

Regards

s36

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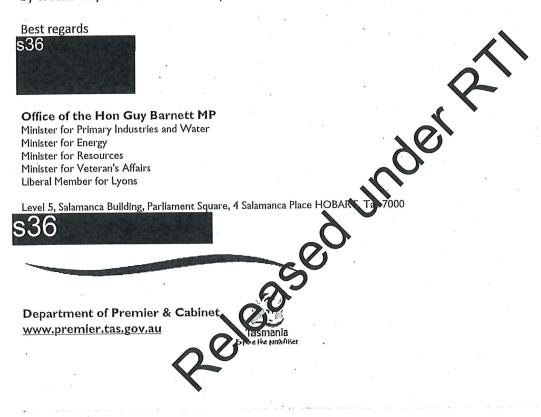
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e36			
S36 From: Sent: To: Cc: Subject:	s36 Tuesday, 18 February S36 RE: Pyrolysis plants in		
Hi <mark>S36</mark> We have a contact you to sp	eak about pyrolysis plants	in Tasmania:	
s36			
Office of the Hon Guy Bar Minister for Primary Industries an	d Water	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Minister for Energy Minister for Resources Minister for Veteran's Affairs Liberal Member for Lyons Level 5. Salamanca Building, Parlia	ment Square, 4 Salam not Place	HOBART, Tas 7000	
\$30	F		
Department of Premier & <u>www.premier.tas.gov.au</u>	Cabinet Tasmania Erive the provilier		
From: 536 Sent: Tuesday, 18 February To:536 Subject: RE: Pyrolysis plant			
Thank you so much ^{s36} s39 Out of Scope		•	
s36		1	

From: S36 Sent: Tuesday, 18 February 2020 8:45 AM To: s36 Subject: Pyrolysis plants in Tasmania

His36

Minister Barnett has asked me to find you a contact in the government to speak to about pyrolysis plants in Tasmania. We are just waiting on a response from State Growth as to the best details to provide. I hope to have this by Wednesday and can send it onto you then.



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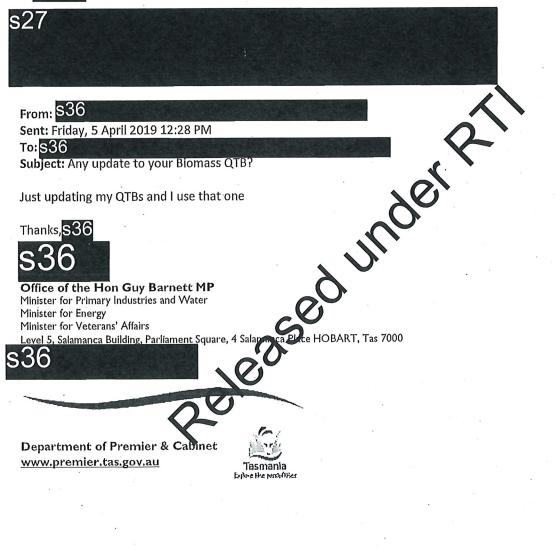
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From: Sent: To: Subject: Attachments: S36 Friday, 5 April 2019 12:01 PM S36

RE: Any update to your Biomass QTB? Biomass and Bioenergy.DOCX

_{Hi}s36



PARLIAMENTARY BRIEFING

BIOMASS AND BIOENERGY

KEY MESSAGES

- Waste Wood is a potential feedstock for a range of applications including the production of electricity and heat.
- There are a range of initiatives at different stages of development in Tasmania to add to the existing utilisation of wood for energy purposes.
- The Government is providing a framework through which projects offering new processing and management options for Tasmanian wood, including bioenergy options, can be brought on-line.

s27

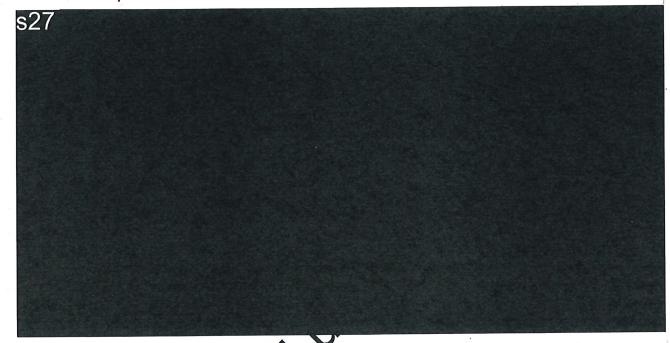
INITIATIVES

s27

- There are a rarge of initiatives at different stages of development in Tasmania to add to the existing utilisation of wood for energy purposes.
- Eleven bio-energy projects were funded through the Wood and Fibre Processing Innovation Program, with grants of up to \$100 000.
- The Government separately provided \$250 000 to Forico towards the cost of a feasibility study to produce "black pellets" for export into the Japanese and Korean markets. The study is well advanced. Forico's "black pellets" are a type of wood pellet where pressure and heat has been applied to cook the wood, forcing the moisture out.

1

• The Forico initiative is a significant undertaking, with potential input of up to 500 000 tonnes of plantation-sourced wood fibre a year to produce 250 000 tonnes of pellets.



GOVERNMENT FRAMEWORK

• Through structured processes such as the expression of interest process for southern residues and the Wood and Fibre Processing Innovation Program, the Government is proveing a framework through which projects offering new processing and management options for Tasmanian wood, including bioenergy options, an be brought on-line.



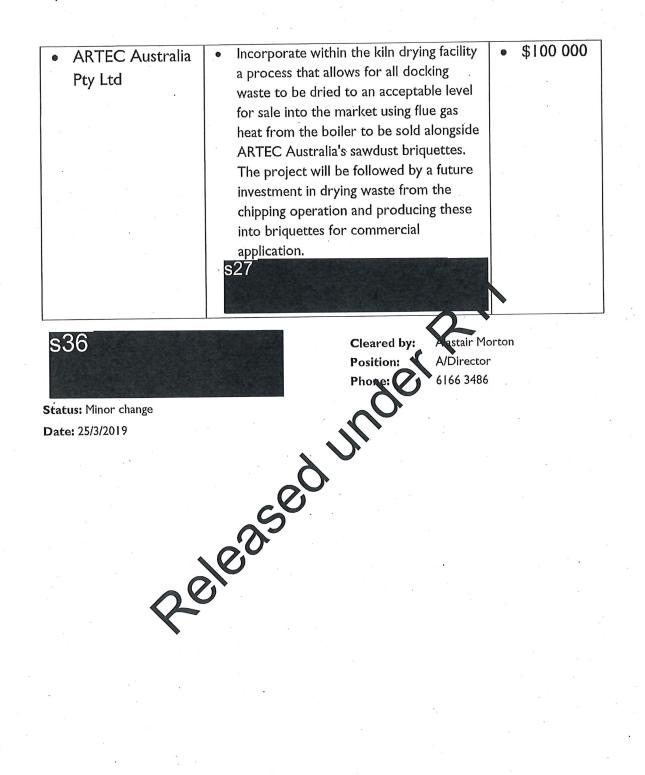
BACKGROUND

• Projects funded under the Innovation Program were:

• Applicant	٠	Project Description	٠	Funding
				Amount
Meander Valley	•	Initial work on the development of	•	\$100 000
Council		a business case for the design and		
· · · · · · · · · · · · · · · · · · ·		operation of a large scale bioenergy		

	· ·	
8	generation and local distribution	
ч	network. ^{527'}	
	The second second head second head second seco	• \$100 000
 Mondelez 	Preliminary feasibility study and bankable	• \$100.000
Australia Pty Ltd	feasibility study for conversion of an	
,	existing boiler from natural gas to a dual fuel feed of biomass and natural gas, and	
	installation of an embedded 300 kW	· ·
	steam turbine to generate electricity for	
	the site. S27	
· ·		
 Norske Skog 	 Trial the utilisation of wood esidue in 	• \$100 000
Paper Mills	the existing boiler with the ann of	· ·
(Australia) Ltd	replacing a proportion the black coal	8
(Adstralia) Eta	with a mixed fuel source utilising	
	biomass. The project will include	
	necessary engineering and operational	
	changes chowed by thorough testing.	
	s27 Briefing of a Minister	
Pentarch Forest	Phase I is a feasibility study for an onsite	• \$100 000
	solid biofuel plant to turn a woodchip	
Products Ptrot	processing by-product into a valuable and	
X	renewable solid biofuel in the form of	· · · ·
•	solid biofuel briquettes. If the project is	
	viable and the proponent commits to	
	construction, phase 2 involves the	<i>x</i>
	construction of the biofuel plant.	
	s27	
		· · · ·
	- Enhance gument timber processing and	• \$96 500
• Stronach	Enhance current timber processing and manufacturing centre with the	φ/0.500
Industries Group		
industries Of oup	infrastructure and technology to value	× .
Pty Ltd	infrastructure and technology to value add timber waste into an	а

		This will involve provision of a down-line timber processing centre to convert timber off-cuts, timber shavings, and sawdust into compressed products including hot blocks, aromatic briquettes, and garden, pet, poultry and equine products.	
•	East Tamar Maintenance Services Pty Ltd	 Construction of a biomass fuel production facility, set up and equipping of a fabrication facility for the assembly of biomass fuelled appliances for domestic and mid-range commercial industrial applications. S27 - Briefing of a Minister To further develop a project for a wood 	 \$95 000 \$100 000
•	Dorset Renewable Industries Pty Ltd	pellet plant at Ling Sidnig, Scottsdale. The proposed project n implemented will convert wood processing waste into solid biofuel (wood pellets).	
•	Wood Pellets Tasmania Pty Ltd	Integration of a shaving process and ball ig operation into an existing pelleting operation in order to both secure and diversify the biomass accessible to the pelleting operation and to diversify the business' range.	 \$69 000
•	Botanical Resources Australia – Manufacturing Services Pty Ltd	 Undertake a detailed evaluation of pellet production using a range of products including trialling different feedstocks such as timber residue materials for use in an existing large scale pelletiser. \$27 	 \$87 500
	Huon Valley Timber Pty Ltd	• Through a staged process, change an existing timber drying kiln's fuel source from LPG to residues generated on site from mill operations.	• \$100 000



S	3	6	
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Subject: Location:

Start: End: Show Time As: Wed 12/12/2018 10:00 AM Wed 12/12/2018 3:00 PM Tentative

Lion Cheese Factory, Burnie

Bioenergy Information Day & AD Plant Tour

Recurrence:

Organizer:



PLACEHOLDER for calendars

Meander Valley Council are facilitating a free Information Day and Tour of an anaerobic digestion (AD) plant for selected businesses that may benefit from the development of a bioenergy hub.

This event is planned to be held at the Lion Cheese Factory, Burnie on <u>Wednesda (12 December from 10:00am to 3:00pm</u>. Attendees will hear the latest on the key activities and assessment findings since the Bioenergy Workshop held in July 2016 (refer attached Minutes), and take a tour of the Lion Cheese factory AD plant. Interested businesses are asked to RSVP by accepting this appointment or forward, and the group of either Tuesday 11 or Thursday 13 of December may be proposed to maximise attendance.

The Information Day is intended to help businesses begin the journey to divert traditional waste streams from landfill for reuse or reprocessing. Discussion will centre in centralising waste management at an AD facility located within the Valley Central Industrial Precinct in Westburk. The proposed facility offers a cost effective solution for management of wetter wastes from around the region and competitively priced biogas and/or electricity to customers within the Industrial Precinct, and possible beyond.

Additional information will be distributed over the coming days. Feel free to contact me if you have any questions.

Many thanks,<mark>s36</mark>

S36 Meander Valley Council working together

s36

26 Lyall Street (PO Box 102), Westbury, TAS 7303

W: www.meander.tas.gov.au



S	3	6
-	-	-

From: Sent: To: Cc: Subject: Attachments:

s36 Monday, 24 September 2018 11:49 AM

Barnett, Guy (DPaC)

s36

Bioenergy report - AD at Valley Central Enecon - MVC AD report - Rev 0.pdf

Dear Guy,

Please refer attached the final report on AD waste to energy for Valley Central Industrial Precinct.

Please let me know if you would like to distribute this confidential report to your trusted colleagues; I would like to keep track of the Ministers and others who have received a copy. ot once the Councillors have If you'd like to distribute the findings more broadly, I can provide a summary docum been briefed.

Next step for Council is to confirm additional funding commitments and governments nt support for future stages, and secure interest from prospective bioenergy proponents. We are still hopeful of a favourable outcome to our application to Stage e Regional Growth Fund.

continue to progress the bioenergy Thank you again for your ongoing support, I welcome every or

project with you.

Kindest regards, S36

s36 Meander Valley Council working together

employer of choice

26 Lyall Street (PO Box 102), Westbury,

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s36

N: www.meander.las.gov.au

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From:	
Sent:	
То:	
Subject:	

s36	
Tuesday, 15 May 2010 S36	8 2:52 PM
Bioenergy Project	

HS36

Thanks for your time last week and your confirmation of the Minister Barnett's ongoing support

As you're aware, I followed up with ARENA today to provide a project brief and enquire about their level of interest in the project

ARENA's response:

touch with us around Thanks for your time earlier on the Bioenergy Hub Valley Central. As discussed, pleaser July / August 2018 once the results of both the AD and Combustion testing have been largely completed, and you are starting to identify the high-level business case to pursue.

The Advancing Renewables Program is ARENA's current open funding round that would be most suitable to your proposed Project (link here). From our call, ARENA may be interested in providing funding for the next stage of your project, being the business case / feasibility study.

ARENA's potential contribution towards the full business case would certainly be welcome As would a significantly greater contribution towards the more provative aspects of a regional bioenergy hub (e.g. biorefinery), which is also within the scope of ARENA's advancing Renewables Program

ease I look forward to speaking with you again soon

Thanks again, S36

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Mean working		Cou	ıncil

employer

26 Lyall Street (PO Box 102), Westbury, TAS 7303

W: www.meander.tas.gov.au

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s36

From: Sent: To: Cc: Subject: s36 Tuesday, 24 April 2018 2:33 PM S36

Response from Minister Barnett - Request for Letter of Support - MVC RGF Application Response - Meander Valley Council Regional Growth Fund Application - Let....pdf

derP

Attachments:

Good afternoon S36

Please find attached a response from Minister Barnett in relation to your below correspondence.

Many thanks,

s36



Office of the Hon Guy Barnett MP

Minister for Resources Minister for Energy Minister for Building and Construction Minister for Veteran's Affairs

Suite I, Level 5, Salamanca Building, Parliament Square, 4 Salamance Place HOBART TAS 7000 Phone: E-mail: 536

Tasmania

Department of Premier & C www.premier.tas.gov.au

From:S36

Sent: Thursday, 12 April 2018 2:03 PM

To:S36

Subject: Request for Letter of Support - MVC RGF Application



Meander Valley Council are submitting a grant application for the Australian Government's, Regional Growth Fund (RGF) to support the construction of a bioenergy hub at the Valley Central Industrial Precinct, Westbury. The bioenergy hub is proposed to utilise waste biomass feedstocks in a combination 9.5MW combustion and anaerobic digestion bioenergy plant to generate heat and electrical energy for industry. Council will be submitting a request for around \$10,000,000 in funding support for the bioenergy hub, which is estimated to cost \$70,000,000.

s36 Tuesday, 2 January 2018 11:13 AM

s36 Bioenergy UTAS Reports Biomass Plant Jobs & ED Model - UTAS Dec2017.pdf; MVC Report-eLRG-CFV-UTAS-November-2017-Final.pdf

der

www.meander.las.gov.au

Hi s36

s36

From:

Sent:

Subject:

Attachments:

To:

Please refer attached the following UTAS reports:

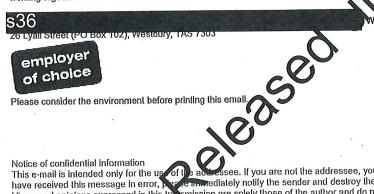
- 1. Summary Review of International Biomass Co-generation Projects
- 2. Summary of Biomass Plant Jobs and ED Model

Good to speak with you today

Feel free to call or suggest a time to meet if Minister Barnett would like any additional information



S36 Meander Valley Council working together



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Minister for Resources Minister for Energy Minister for Building and Construction Minister for Veterans Affairs

Level 5, 4 Salamanca Place HOBART TAS 7000 Australia 76 Emu Bay Road, DELORAINE TAS 7304 15 High Street, NEW NORFOLK TAS 7140 GPO Box 123 HOBART TAS 7001 Australia Ph: +61 3 6165 7678 Email <u>Guy.Barnett@dpac.tas.gov.au</u> Website: <u>www.guybarnett.com.au</u>



s36 Meander Valley Council Via email: <mark>\$36</mark>

Dears36

I write to confirm my wholehearted support for the Meander Valley Council's application under the Australian Government's Regional Growth for a grant to assist the construction of a bioenergy hub at the Valley Central Industrial Precinct at Vicenbury.

InderP

As you are aware, as your local Member for Lyons in the Tasmanian Parliament and as Minister for Energy and Minister for Resources i have been a long-standing supporter of Valley Central and of the proposal to generate energy from products previously disposed of as waste.

The Tasmanian Government has enthusiastically backed its support with a grant of \$100,000 through the Wood and Fibre Innovation Program to enable critical development work that has confirmed both the availability of feedstock and the energy requirements of potential users.

Valley Central and your proposed biomass hub have the potential to make constructive use of previously problematic waste, create local jobs, and transform the economy of the Meander Valley.

I wish you every success with your application.

Yours sincerely

Guy Barnett MP Minister for Resources

MIN18/2538/4

From:	s36
To:	Barnett, Guy (DPaC)
Cc:	s36
Subject:	Bioenergy report - AD at Valley Central
Date:	Monday, 24 September 2018 11:49:48 AM
Attachments:	eocmail.gif
	Enecon - MVC AD report - Rev 0.pdf

Dear Guy,

Please refer attached the final report on AD waste to energy for Valley Central Industrial Precinct.

Please let me know if you would like to distribute this confidential report to your trusted colleagues; I would like to keep track of the Ministers and others who have received a copy. If you'd like to distribute the findings more broadly, I can provide a summary document once the Councillors have been briefed.

Next step for Council is to confirm additional funding commitments and covernment support for future stages, and secure interest from prospective bioenergy proponents. We are still hopeful of a favourable outcome to our application testage 1 of the Regional Growth Fund.

Thank you again for your ongoing support, I welcome oportunity to continue to progress the bioenergy project with you.

Kindest regards s36

s36

Meander Valley Council working together

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W: www.meander.tas.gov.au

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s36						
From: Sent: To: Subject:	s36	ay, 15 May 2018 2:5 ergy Project	52 PM		, , "	
нi <mark>s36</mark> ,						
Thanks for your time la	ast week and your	confirmation of the	e Minister Barnet	t's ongoing sup	port	
As you're aware, I follo in the project	owed up with AREN	IA today to provide	e a project brief a	nd enquire abo	out their level o	finterest
ARENA's response: Thanks for your time e July / August 2018 onc are starting to identify	e the results of bot	th the AD and Com	bustion testing h	ed, please ge in ave been largel	n touch with us y completed, a	around nd you
The Advancing Renewa proposed Project (link project, being the busi	<u>here</u>). From our ca	III, ARENA may be i	en funding round nterested in prov	that would be r iding funding fo	most suitable to or the next stag	o your ;e of your
ARENA's potential con As would a significant biorefinery), which is a	y greater contribut	ion towards the m	ore incovative as	pects of a regio	onal bioenergy l	nub (e.g.
I look forward to speal	king with you again	i soon				
Thanks again <mark>,836</mark>		25				
S36 Weander Valley Coun working together						
S36 26 Lyall Street (PO Box 102),	Westbury, TAS 7303		W: <u>www.mean</u>	<u>der.tas.gov.au</u>		
employer of choice						¥ 2

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Out of Scope

From: Sent: To: Cc: Subject: s36 Tuesday, 24 April 2018 2:33 PM s36

Response from Minister Barnett - Request for Letter of Support - MVC RGF Application Response - Meander Valley Council Regional Growth Fund Application - Let....pdf

Attachments:

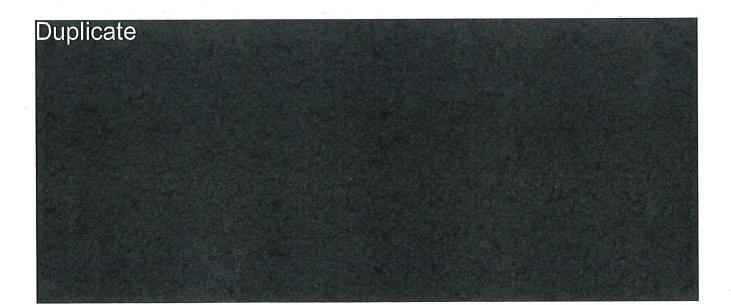
Good afternoon S36,

Please find attached a response from Minister Barnett in relation to your below correspondence.

Many thanks,

s36

Nder R s36 Office of the Hon Guy Barnett MP Minister for Resources Minister for Energy Minister for Building and Construction Minister for Veteran's Affairs Suite 1, Level 5, Salamanca Building, Parliament Square, 4 Salamana Place HOBART TAS 7000 Department of Premier & Cabinet www.premier.tas.gov.au Tasmanla Bylve He possibles



Out of Scope

From: Sent: To: Subject: Attachments: s36 Tuesday, 2 January 2018 11:13 AM

S36 Bioenergy UTAS Reports

Biomass Plant Jobs & ED Model - UTAS Dec2017.pdf; MVC Report-eLRG-CFV-UTAS-November-2017-Final.pdf



Please refer attached the following UTAS reports:

- 1. Summary Review of International Biomass Co-generation Projects
- 2. Summary of Biomass Plant Jobs and ED Model

Good to speak with you today

Feel free to call or suggest a time to meet if Minister Barnett would like any additional information

Regards \$36 \$36 Meander Valley Council working together \$36 26 Lyall Street (PO Box 102), Westbury, TAS 7303 employer of choice Please consider the environment before printing this email. Notice of confidential information This e-mail is intended only for the use of the astrosee. If you are not the addressee, you are requested not to distribute or pl

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